NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 20563/2052

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United

Page Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No.

Commissioner for Patents, Washington, D.C. 20231.

Pamela J. McDonough

Name of Person Mailing Paper

Signature of Person Mailing Paper

Box Patent Application Commissioner for Patents Washington, D.C. 20231

Enclosed herewith is a new patent application of:

	First Named Inventor (or application identifier): Robert A. Rabiner APPARATUS AND METHOD FOR USING A VASCULAR INTRODUCE. WITH AN ULTRASONIC PROBE								
	New Continuation of: Continuation-in-Part of: Divisional of:								
#	and in	and includes the following papers:							
= 1.	\boxtimes	Specification 32 pages (including specification, claims, abstract)/31 claims (4 independent)							
Specification 32 pages (including specification, claims, abstract)/31 claims (4 independent) Declaration/Power of Attorney is: Enclosed:									
ī.	\boxtimes	6 Distinct sheets of Formal Informal Drawings							
4.	\boxtimes	Application Data Sheet							
5		Preliminary Amendment.							
6.	\boxtimes	Information Disclosure Statement Form 1449 A copy of each cited prior art reference							
7.		Assignment with Recordation Cover Sheet.							
8.		Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):							
28000 sq. (1)		Country Date of Filing (day, month, year)							
9.		Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s):							
	e	Application Number Date of Filing (day, month, year)							
10.	10. Priority is hereby claimed under 35 U.S.C. § 121 based upon the following application(s):								
	Sauto.	Application Number Date of Filing (daysmonth, year)							
<u></u>									

NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

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11.		Priority document(s).							
12.		Microfiche Computer Program (Appendix).							
13.		Nucleotide and/or Amino Acid Sequence Submission. Computer Readable Copy. Paper Copy (identical to computer copy). Statement verifying identity of above copies.							
14.		Request for Non-Publication and Certification under 35 USC 122 (b)(2)(B)(i)							
15.	\boxtimes	Statement of Small Entity Status, Pursuant to 37 C.F.R. §1.27.							
16. Calculation of Fees:									
		FEES FOR	TOTAL	EXCESS CLAIMS	FEE	AMOUNT DUE			
Basic Filing Fee (37 C.F.R. § 1.16(a))									
Total C	laims in	Excess of 20 (37 C.F.R. § 1.16(c))	31	11	\$18.00	\$198.00			
Indepe	ndent Cla	ims in Excess of 3 (37 C.F.R. § 1.16(b))	4	1	\$84.00	\$84.00			
Multipl	\$0.00								
Subtotal - Filing Fee Due \$1,022.00									
Reduction by 50%, if Small Entity (37 C.F.R. \$\$19,1:27,1.28) MULTIPLY BY 0.50 \$511.00									
3.		G FEE DUE			3000	\$511.00			
Assign	\$0.00								
GRAN	D TOTA	L DUE			to the second	\$511.00°			
17.		MENT is: included in the amount of \$511.00 by our enclosed check. The Commissioner is hereby authorized to charge any deficiencies in the fees to Deposit Account 16-0085, Ref. 20563/2052. not included, but deferred under 37 C.F.R. § 1.53(f).							
18. All correspondence for the attached application should be directed to:									
			J. Dykeman Number 299	34					
		111 Hunt	ington Avenu	e					
Boston, MA 02199-7613									
19.	Other:								
		Respectfully submitted,							
Date:	Febru	uary 22, 2002	By: Name: David I Dykomon						
		Name: David J. Dykeman Registration No.: 46,678 Customer No.: 29934							
	Palmer & Dodge LLP								
		111 Huntington Avenue Boston, MA 02199-7613							
Tel: 617-239-0100									



Atty. Docket No.: 20563/2052

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Rabiner, et al.

Serial No.:

Not Yet Assigned

Filed:

February 22, 2002

Entitled:

APPARATUS AND METHOD FOR USING

A VASCULAR INTRODUCER WITH AN

ULTRASONIC PROBE

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL932819480US on this date, February 22, 2002, postage prepaid, in an envelope addressed to Box: Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Pamela J. McDonough

Name of Person Mailing Paper

Signature of Person Mailing Paper

Box: Patent Application Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. New Patent Application Transmittal;
- 2. Patent Application, (32 pages);
- 3. (6) sheets of informal drawings of Figs1-11;
- 4. Combined Declaration and Power of Attorney;
- 5. Application Data Sheet;
- 6. Check in the amount of \$511.00 for the requisite filing fee;
- 7. Information Disclosure Statement:
- 8. Form PTO-1449 Citing 19 References;
- 9. Copies of 19 Cited References; and
- 10. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 20563/2052. A duplicate of this transmittal letter is enclosed for this purpose.

Date: February 22, 2002

Respectfully submitted,

Name: David J. Dykeman Registration No.: 46,678 Customer No.: 29934 Palmer & Dodge LLP 111 Huntington Avenue Boston, MA 02199-7613

Tel: 617-239-0100